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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|--|
| Attorney Docket No. | TET-PT047 |
| First Inventor | Chen et al. |
| Title | SCAN DRIVING CIRCUIT FOR USE IN PLANAR DISPLAY |
| Express Mail Label No. | EL977713081US |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 14]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Sheets 3]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Reader Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information:

Examiner

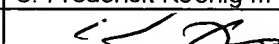
Art Unit

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number: 3624 OR ☐ Correspondence address below

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| City | | State | | Zip Code | |
| Country | | Telephone | | Fax | |

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|-------------------|---|-----------------------------------|------------------|
| Name (Print/Type) | C. Frederick Koenig III | Registration No. (Attorney/Agent) | 29,662 |
| Signature |  | Date | October 27, 2003 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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22581 U.S. PTO
10/694117



102703



Express Mail Label No. EL977713081US



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| | | |
|---|-------------------------|---------------|
| U.S. PTO FEE TRANSMITTAL for FY 2004 <i>Effective 10/01/2003. Patent fees are subject to annual revision.</i> | Compl t if Known | |
| | Application Number | Not Yet Known |
| | Filing Date | Not Yet Known |
| | First Named Inventor | Chen et al. |
| | Examiner Name | Not Yet Known |
| | Art Unit | Not Yet Known |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 810.00 | |
| Attorney Docket No. | | TET-PT047 |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----------------------------|--|----------------------------|-----------------|----------|----------|----------|------------------------|--------|----------|----------|-----------------------------------|-----|----------|----------|---------------------------------------|--|----------|----------|--|--|----------|---------|--|--|---------------------|--|--|--------------------|--|--|
| <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None | | 3. ADDITIONAL FEES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 22-0493 Deposit Account Name: Volpe and Koenig, P.C. | | Large Entity Small Entity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The Director is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. BASIC FILING FEE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001 770</td><td>2001 385</td><td>Utility filing fee</td><td>770.00</td></tr><tr><td>1002 340</td><td>2002 170</td><td>Design filing fee</td><td></td></tr><tr><td>1003 530</td><td>2003 265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 770</td><td>2004 385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="3">SUBTOTAL (1)</td><td>(\$) 770.00</td></tr></tbody></table> | | Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | 1001 770 | 2001 385 | Utility filing fee | 770.00 | 1002 340 | 2002 170 | Design filing fee | | 1003 530 | 2003 265 | Plant filing fee | | 1004 770 | 2004 385 | Reissue filing fee | | 1005 160 | 2005 80 | Provisional filing fee | | SUBTOTAL (1) | | | (\$) 770.00 | | |
| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1001 770 | 2001 385 | Utility filing fee | 770.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1002 340 | 2002 170 | Design filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1003 530 | 2003 265 | Plant filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1004 770 | 2004 385 | Reissue filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1005 160 | 2005 80 | Provisional filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (1) | | | (\$) 770.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Total Claims</th><th>Extra Claims</th><th>Fee from below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>20</td><td>- 20 = 0</td><td>X 18.00</td><td>= 0</td></tr><tr><td>3</td><td>- 3 = 0</td><td>X 86.00</td><td>= 0</td></tr></tbody></table> | | Total Claims | Extra Claims | Fee from below | Fee Paid | 20 | - 20 = 0 | X 18.00 | = 0 | 3 | - 3 = 0 | X 86.00 | = 0 | | | | | | | | | | | | | | | | | | |
| Total Claims | Extra Claims | Fee from below | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | - 20 = 0 | X 18.00 | = 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | - 3 = 0 | X 86.00 | = 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1202 18 | 2202 9 | Claims in excess of 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1201 86 | 2201 43 | Independent claims in excess of 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1203 290 | 2203 145 | Multiple dependent claim, if not paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1204 86 | 2204 43 | ** Reissue independent claims over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (2) | | | (\$) 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Other fee (specify) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | *Reduced by Basic Filing Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | SUBTOTAL (3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (\$) 40.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---------------------|-------------------------|-----------------------------------|------------------|
| SUBMITTED BY | | (Complete (if applicable)) | |
| Name (Print/Type) | C. Frederick Koenig III | Registration No. (Attorney/Agent) | 29,662 |
| Signature | | Telephone | 215-568-6400 |
| | | Date | October 27, 2003 |

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